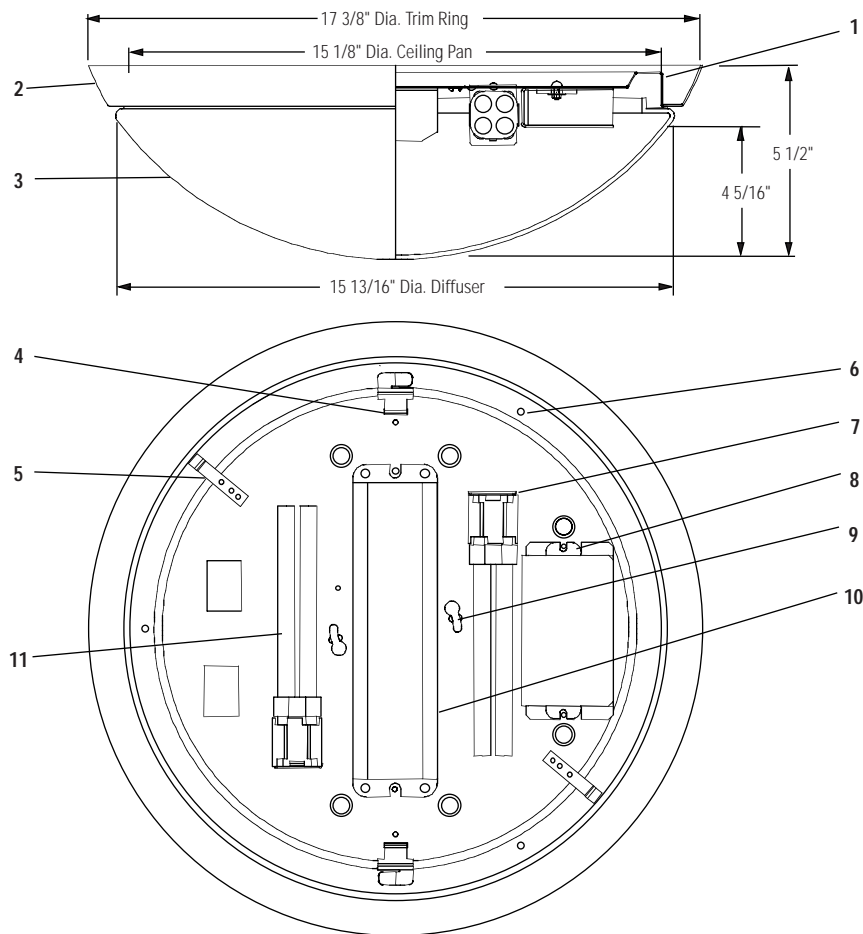




# Decorative Lumidome™ Contemporary 5233

Page 1 of 2

Ceiling or Wall Mounted Compact Fluorescent



## Ordering Information

Cat. No.	Finish	Lamps (by others)	Diameter	Depth
5233SN226U	Satin Nickel Finish	(2) 26 W Quad Tube 4-Pin (G24q-3 base) General Electric   Osram/Sylvania   Philips F26DBXT4/SPX */4P   CF26DD/E/ *   PL-C26W/* /4P *Manufacturers' color temperature designation.	17 3/8"	5 1/2"

## Features

- Ceiling Pan:** Die-formed 16 ga. aluminum.
- Trim Ring:** Die-formed 20 ga. steel.
- Diffuser:** Formed white translucent acrylic.
- Bracket:** (2) Twist-lock fastener.
- Stop:** (2) Formed 18 ga. galvanized steel.
- Mounting Holes:** (3) 3/16" Dia., 120° apart on a 14 1/8" Dia. Bolt circle.
- Lamp Socket:** See Lamps.
- Ballast:** See Electrical/Ballast
- Keyhole Mounting Slots:** (2) For direct mounting to a 4" octagonal outlet box.
- Emergency Lighting:** Add suffix **E** (See Specification Sheet SU-EM)
- Lamps:** (by others)

## Electrical/Ballast

	Electronic 120/277V
Total Input Watts	53
Max. Line Current (Amps)	.46 / .21
Power Factor	>.98
Ballast Factor	1.0
THD	<10%
Min. Starting Temps.	-20°C (-4°F)

## Label:

UL Listed, suitable for Damp Locations.  
†UL Listed, (for Indoor Dry Locations only).

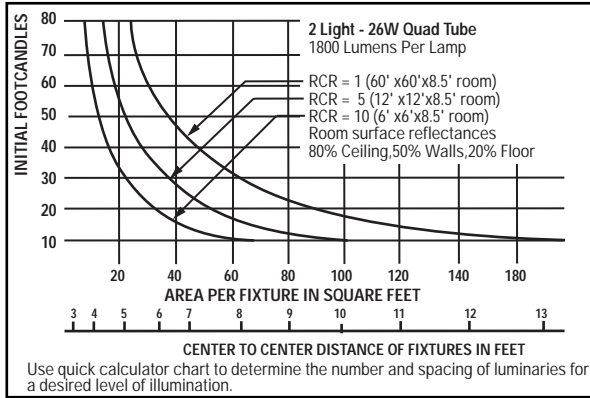
## Job Information

Type:

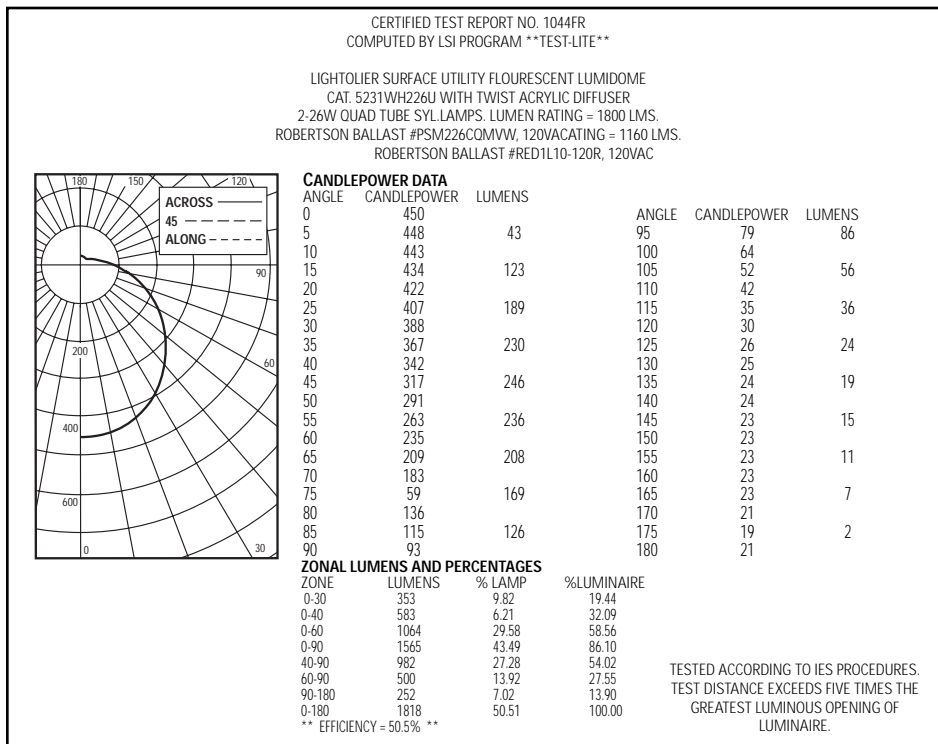
Job Name:  
Cat. No.:  
Lamp(s):  
Notes:

Lightolier a Genlyte company  
631 Airport Road, Fall River, MA 02720 • (508) 679-8131 • Fax (508) 674-4710  
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LIGHTOLIER®



SPACING RATIO = 1.3



**COEFFICIENTS OF UTILIZATION ZONAL CAVITY METHOD**  
%EFFECTIVE FLOOR CAVITY REFLECTANCE = .20

	80			70			50			30			10			0
	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	
1	.50	.47	.45	.48	.46	.43	.44	.42	.41	.41	.40	.38	.38	.37	.36	.34
2	.43	.39	.36	.41	.38	.35	.38	.36	.33	.36	.34	.31	.33	.31	.30	.28
3	.37	.33	.30	.36	.32	.29	.34	.30	.28	.31	.29	.26	.29	.27	.25	.24
4	.33	.29	.25	.32	.28	.25	.30	.27	.24	.28	.25	.23	.26	.24	.22	.20
5	.30	.25	.22	.29	.24	.21	.27	.23	.20	.25	.22	.19	.23	.21	.19	.17
6	.26	.22	.19	.26	.21	.18	.24	.20	.18	.22	.19	.17	.21	.18	.16	.15
7	.24	.19	.16	.23	.19	.16	.21	.18	.15	.20	.17	.14	.19	.16	.14	.13
8	.21	.17	.14	.21	.17	.14	.19	.16	.13	.18	.15	.13	.17	.14	.12	.11
9	.20	.15	.12	.19	.15	.12	.18	.14	.12	.17	.14	.11	.16	.13	.11	.10
10	.18	.14	.11	.17	.13	.11	.16	.13	.10	.15	.12	.10	.14	.12	.10	.09

DETERMINED IN ACCORDANCE WITH CURRENT IES PUBLISHED PROCEDURES

Job Information

Type:

Lightolier a Genlyte company

www.lightolier.com

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